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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Attorney Docket No. 96196

Inventors: Wulfman, David R. Baas, Tracey L.

Title of Invention: WAVEGUIDE SYSTEM FOR DETECTION OF FLUORESCENTLY LABELED

NUCLEIC ACID SEQUENCES

COMBINED DECLARATION AND POWER OF ATTORNEY

As the below named inventor, I hereby declare that:

My residence, post office address, and citizenship is as stated below next to my name; that

We verily believe that we am the joint, original and first inventors of the invention entitled WAVEGUIDE SYSTEM FOR DETECTION OF FLUORESCENTLY LABELED NUCLEIC ACID SEQUENCES described and claimed in the international patent application specification filed with the USPTO under the Patent Cooperation Treaty on November 13, 2003 which was assigned application serial number PCT/US03/36146, later amended under PCT Article 19 on June 10, 2004, and which claims priority to US Provisional patent application number 60/691,066 filed on June 16, 2005, and for which a national stage entry request was filed in the United States of America on May 5, 2005, and for which US application number 10/534,625 has been assigned; that

Well have read the specification and understand the contents thereof, including the claims, as amended by any amendment specifically referred to above; that

We do not know and do not believe that the same was ever known or used in the United States of America before our invention thereof, or patented or described in any printed publication in any country before my invention thereof for more than one year prior to this application, that the same was not in public use or on sale in the United States of America more than one year prior to this application, that the invention has not been patented or made the subject of an inventor's certificate issued before the day of this application in any country foreign to the United States of America on any application filed by me or our legal representatives or assigns more than twelve months prior to this application, that I acknowledge the duty to disclose information of which we are aware which is material to patentability as defined by 37 C.F.R. 1.56, including for continuation-in-part applications, material information which became available between the filing date of the prior application and the national or PCT international filing date of the continuation-in-part application; and that no application for patent or inventor's certificate on this invention has been filed in any country foreign to the United States of America prior to this application by me or my legal representatives or assigned except as follows: PCT/US03/36146.

I hereby appoint as attorney of record with full power of substitution and revocation, to prosecute this application and transact all business in the Patent and Trademark Office connected therewith: Malcolm D. Reid, Reg. No. 27,065; Michael A. Bondi, Reg. No. 39,616; Peter R. Forrest, Reg. No. 33,235; Robert W. Gutenkauf, Reg. No. 25,681, of Customer Number 28020.

SEND CORRESPONDENCE TO:

DIRECT TELEPHONE CALLS TO:

Customer Number 28020

Malcolm D. Reid Gray, Plant, Mooty, Mooty & Bennett, P.A. P.O. Box 2906 Minneapolis, Minnesota 55402-0906 Telephone: (612) 632-3304 Facsimile: (612) 632-4444 **COMBINED DECLARATION AND POWER OF ATTORNEY**

Inventors: Wulfman, David R.
Baas, Tracey L.
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I hereby declare that all statements made herein of my own knowledge are true and that all statements made on information and belief are believed to be true; and further that these statements were made with the knowledge that willful false statements and the like so made are punishable by fine or imprisonment, or both, under Section 1001 of Title 18 of the United States Code, and that such willful false statements may jeopardize the validity of the application or any patent issued thereon.

Full name of Inventor:

David R. Wulfman

Address of Inventor:

2112 Emerson Avenue South #4

Minneapolis, MN 55405

Residence:

Minneapolis, Minnesota

Citizenship:

the United States of America

Signature of Inventor:

Date: 10/10

David R. Wulfman

COMBINED DECLARATION AND POWER OF ATTORNEY

Inventors: Wulfman, David R.

Baas, Tracey L. Attorney Docket No. 96196

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Full name of Inventor:

Tracey L. Baas

Address of Inventor:

115 W Olympic PL Apt B5

Seattle, WA 98119

Residence:

Seattle, WA

Citizenship:

the United States of America

Signature of Inventor:

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